## AMES BUILDING 'HEALTH EXERCISE' FACILITY

#### Cost Projection

	1.	Remove approx. 124 ft. of metal stud/drywall part. and doors.	\$ 8	800
	,2.	Remove all single tube florescent fixtures in area concerned.	2	250
*	3.	Relocate gasline approx. 80 ft.	1	L00
*		Install new surface mount 4-tube florescent fixtures with diffuser.	1,2	250
	5.	<pre>Install metal stud/drywall partitioning with doors 108 ft. @ \$25/ft. = \$2,700 Say</pre>	3,0	000
*	6.	Install air handler and associated equipment and ductwork Say	5,	700
Section of the sectio	186	Paint ceiling area charcoal grey enamel, 1800 sq.ft. + 50% for flange area = 2700 sq.ft24/sq.ft. = \$648Say	,	700
	8.	Paint wall areas (exclude shower) white semi- gloss, 4000 sq.ft. x \$.19/sq.ft. = \$760 Say		850
	9.	Paint accent walls, 400 sq.ft. total flat accent, 400 sq.ft. x \$.20/sq.ft Say		100
	10.	"Heugatile" flooring all area except shower, 210 sq.yds., \$15/sq.yd. = \$3150 Say	3,	200
	11.	Paint all lockers, approx. 100 units, \$15/unit	1,	500
*	12.	Provide all drains and plumbing	2,	625

### Includes:

Piping and installation Water cooler Washer and dryer Slop sink

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# Cost Projection

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13.	Ceramic tile:	
	Walls, 500 sq.ft. @ \$2/sq.ft.	\$1,000
	Floor, 4-in. built-up @ \$3.50/sq.ft. x 260 sq.ft Say	1,000
·	Splashguard, 100 sq.ft. @ \$2/sq.ft.	200
14.	Epoxy coating shower ceiling, 256 sq.ft. @ \$1/sq.ft Say	300
<b>* 15.</b>	Vapor-proof fixtures, shower area	460
16.	Toilet partitions, 2 units @ \$100/unit	200
<b>* 17.</b>	Ventilating and exhaust, toilet and shower area (see item 22)	700
18.	Locker room bench, 1 unit	250
19.	Custodian desk	250
24 4 7 4 5 1 3	Electrical service for area (air handler, washer and dryer included)	730
* 21.	Exit marking lights	95
22.	Vent for dryer (see item 17 for cost)	
23.	Paint overhead storm drain in gym area, 200 sq.ft. x \$.20/sq.ft Say	50
* 24.	Water cooler, 1 unit	250
25.	Misc. fixtures for shower area	350
	Shower heads, 3 units @ \$110/unit	330
26.	Panic hardware exit door, 1 door	150
27.	Shower fixtures	
	Toilets, 2 units @ \$450/unit	900
•	Sinks, 2 units @ \$250/unit	500
	Whirlpool bath	2,000

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#### Cost Projection

28.	Install permanent mount athletic equipment, \$75/unit, say 6 units Say	\$ 500
29.	Masonry walls, shower area, 50 ft. x 8 ft. = 400 sq.ft. @ \$2/sq.ft Say	1,000
30.	Covered by other items	
t	Net project cost	\$31,290
	20 percent contingency	6,258
	25 percent contractor overhead and profit	9,387
	GSA costs	10,157
• •	Total project cost	\$57,092
	SAY:	\$57,100

Indicates cost estimate by HEB/RECD.

All other cost estimate sources from 1972 edition of <u>Building Construction</u> Cost Data.